## ABSTRACT OF THE DISCLOSURE

A vehicle provided with at least three wheels, with a first frame part having at least two footboards, and a second frame part. The second frame part is connected to the first frame part in such a way that it can tilt about a tilting axis running in the longitudinal direction.. The second frame part includes a control element and a driver's seat. A tilting member is connected to a first and second frame part, in order to exert a tilting force upon the second frame part on the basis of a control signal, a sensor being connected to the first frame part for measuring a force or moment exerted by a driver upon the first frame part and/or to determine a position of the rider relative to the footboard. The sensor is connected to the tilting member and feeds the control signal to the tilting member.